

U.S. Application No. 10/796,301  
Docket No. K06-167785M/TBS  
(NGB.376)

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**AMENDMENTS TO THE CLAIMS:**

Please cancel claims 6-9, 13 and 15 without prejudice or disclaimer, and amend the claims as follows:

1. (Currently Amended) An electric power steering device for transmitting a rotation of a motor for assisting operation of steering which is reduced via a reduction gear to a steering mechanism, the electric power steering device comprising:

a spline shaft and a cylindrical body that is connected to a rotary shaft of said motor,  
~~male type joint member and a female type joint member which are~~ said spline shaft and said  
cylindrical body being jointed to each other for transmitting the rotation of the motor to the  
reduction gear; and

a grease including a base oil having a kinetic viscosity of 1000 to 5000 mm<sup>2</sup>/s (40°C),  
a worked penetration of said grease being not more than 300, and which is charged in a gap  
between said spline shaft and said cylindrical body, ~~the male type joint member and the~~  
~~female type joint member~~

wherein the electric power steering device is devoid of an O-ring between said spline  
shaft and said cylindrical body.

2. (Previously Presented) The electric power steering device according to claim 1,  
wherein the kinetic viscosity of the base oil is not less than 1500 mm<sup>2</sup>/s.

3. (Previously Presented) The electric power steering device according to claim 1,

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wherein the kinetic viscosity of the base oil is not more than 2500 mm<sup>2</sup>/s.

4. (Previously Presented) The electric power steering device according to claim 1,  
wherein the worked penetration of the grease is not more than 260.

5. (Previously Presented) The electric power steering device according to claim 1,  
wherein the worked penetration of the grease is not less than 200.

6-9. (Canceled)

10. (Currently Amended) The electric power steering device according to claim 1, further  
comprising:

a speed reduction mechanism, comprising:

a shaft; and

a wheel,

wherein said shaft of said speed reduction mechanism is connected to a rotary shaft of  
said motor by a joint, said joint comprising said spline shaft and said cylindrical body ~~said~~  
~~male-type joint member and said female-type joint member.~~

11. (Previously Presented) The electric power steering device according to claim 10,  
wherein said wheel comprises a synthetic resin member comprising at least one of polyacetal  
terephthalate and polybutylene terephthalate.

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12. (Currently Amended) An electric power steering device for transmitting a rotation of a motor for assisting operation of steering which is reduced via a reduction gear to a steering mechanism, the electric power steering device comprising:

a spline shaft and a cylindrical body that is connected to a rotary shaft of said motor,  
~~male type joint member and a female type joint member which are~~ said spline shaft and said  
cylindrical body being jointed to each other for transmitting the rotation of the motor to the  
reduction gear; and

a grease including a base oil having a kinetic viscosity of 1000 to 5000 mm<sup>2</sup>/s (40°C),  
which is charged in a gap between said spline shaft and said cylindrical body, ~~the male type~~  
~~joint member and the female type joint member~~

wherein the electric power steering device is devoid of an O-ring between said spline  
shaft and said cylindrical body.

13. (Canceled)

14. (Currently Amended) An electric power steering device for transmitting a rotation of a motor for assisting operation of steering which is reduced via a reduction gear to a steering mechanism, the electric power steering device comprising:

a spline shaft and a cylindrical body that is connected to a rotary shaft of said motor,  
~~male type joint member and a female type joint member which are~~ said spline shaft and said  
cylindrical body being jointed to each other for transmitting the rotation of the motor to the  
reduction gear; and

a grease having a worked penetration of which is not more than ~~200~~ 300, and which is

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charged in a gap between said spline shaft and said cylindrical body, the male type joint  
member and the female type joint member

wherein the electric power steering device is devoid of an O-ring between said spline  
shaft and said cylindrical body.

15. (Canceled)